



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



CONFIRMATION NO. 7125

Bib Data Sheet

SERIAL NUMBER 10/804,835	FILING OR 371(c) DATE 03/19/2004 RULE	CLASS 380	GROUP ART UNIT 2132	ATTORNEY DOCKET NO. MS1-1286US
-----------------------------	------------------------------------------------	--------------	------------------------	-----------------------------------

APPLICANTS

Ramarathnam Venkatesan, Redmond, WA;
 Dan Boneh, Palo Alto, CA;
 Peter L. Montgomery, Bellevue, WA;
 Victor Boyko, Brooklyn, NY;

** CONTINUING DATA *****

VP

** FOREIGN APPLICATIONS *****

VP

IF REQUIRED, FOREIGN FILING LICENSE GRANTED **

06/02/2004

Foreign Priority claimed	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY	SHEETS DRAWING	TOTAL CLAIMS	INDEPENDENT CLAIMS
35 USC 119 (a-d) conditions met	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	WA	3	37	6
Verified and Acknowledged	<u>Venkat Venkatesan</u> <u>VP</u> Examiner's Signature Initials				

ADDRESS

22801

TITLE

Cryptographic pairing-based short signature generation and verification

FILING FEE RECEIVED 1464	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------	-------------------------------------------------------------------------------------------------------------------	---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------